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Research Areas

Chemical Engineering and Technology, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, 2020
- Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **MachineTFBS: Motif-based method to predict transcription factor binding sites with first-best models from machine learning library**
YAMAN O. U., ÇALIK P.
Biochemical Engineering Journal, vol.198, 2023 (SCI-Expanded)
- II. **Saccharomyces cerevisiae cis-acting DNA sequences curation pipeline (Sc-cADSs-CP): Master transcription factors prediction in yeasts**
Yaman O. U., Avcı B., Çalık P.
BIOCHEMICAL ENGINEERING JOURNAL, vol.188, 2022 (SCI-Expanded)
- III. **Ethanol fed-batch bioreactor operation to enhance therapeutic protein production in Pichia pastoris under hybrid-architected ADH2 promoter**
Wehbe O., Yaman O. U., Çalık P.
BIOCHEMICAL ENGINEERING JOURNAL, vol.164, 2020 (SCI-Expanded)

Metrics

Publication: 3

Citation (WoS): 4

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1